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In re Application of: : ATTN: PATENT PUBLICATIONS
Gregory Keith RHYNE et al. : Examiner: David A. Reifsnyder
Serial No.: 10/035,439 ✓ : Group Art Unit: 1723
Filed: January 4, 2002 : Allowed: February 26, 2004
For: DUAL FILTER WITH FLOW MIXER AND CENTRIFUGAL SEPARATOR

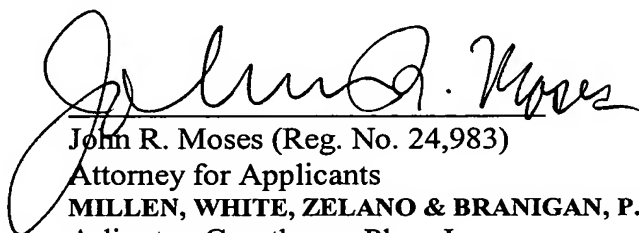
REQUEST FOR COMPLETE NOTICE OF ALLOWANCE

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Sir:

Attached is a copy of Applicants' Information Disclosure Statement Form PTO/SB/08A filed May 23, 2002 and returned with the Office Action of October 1, 2003. It is to be noted that the examiner's initials are missing from the Foreign Patent Documents at the bottom of the form indicating the references cited therein were considered during the prosecution of the above-identified application. It is respectfully requested that a fully examiner-initialed copy of Form PTO-1449 be returned to applicants.

Respectfully submitted,



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Filed: April 8, 2004
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MAY 23 2002

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0851-0031
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Substitute for form 1449/APTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1

of

Complete if Known

Application Number	10/035,439
Filing Date	January 4, 2002
First Named Inventor	Gregory K. Rhyne et al.
Group Art Unit	1723
Examiner Name	Not assigned
Attorney Docket Number	DANA-119P1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
DR		3,637,078		HOLLAR	1-25-1972	
DR		5,785,850		LYNCH et al.	7-28-1998	
DR		4,780,203		BARCY	10-25-1988	
DR		4,141,700		NORTON, JR. et al.	2-27-1979	
DR		5,569,373		SMITH et al.	10-29-1996	
DR		4,107,048		DARASH	8-15-1978	
DR		3,078,850		D. K. ANDERSON et al.	2-28-1983	
DR		4,427,547		MILLER et al.	1-24-1984	
DR		4,422,938		MILLER	12-27-1983	
DR		4,372,762		COOLEY	2-8-1983	
DR		4,162,905		SCHULER	7-31-1979	
DR		3,272,336		HUMBERT, JR.	9-13-1966	
DR		3,508,383		K.E. HUMBERT, JR. et al.	4-28-1970	
DR		3,722,691		FRANCOIS	3-27-1973	
DR		4,655,914		WADA	4-7-1987	
DR		4,997,558		YANO et al.	3-5-1991	
DR		5,447,627		LOAFMAN et al.	9-5-1995	
DR		5,695,637		JIANG et al.	12-8-1997	
DR		4,885,082		CANTONI	12-5-1989	
DR		4,802,979		MEDLEY, III	2-7-1989	
DR		3,397,786		HULTGREN	8-20-1968	
DR		3,586,171		OTTER	6-22-1971	
DR		3,975,273		SHALTZ et al.	8-17-1976	

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₀
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
		FR	2693662		VALDENNAIRE	1-21-1994		
		JP	06-058122		Takehisa et al.	3-1994	ABSTRACT	

Examiner Signature

Don A. Rhyne

Date Considered

9/2003

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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